



Please type a plus sign (+) inside this box → [+]

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/662,004
		Filing Date	September 14, 2000
		First Named Inventor	Kazuichiro ITONAGA
		Group Art Unit	2823
		Examiner Name	William M. Brewster
Total Number of Pages in This Submission		Attorney Docket Number	740819-418

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Other
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Declaration and Power of Attorney	
<input type="checkbox"/> After Final	<input type="checkbox"/> Licensing-related Papers	
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition	
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Petition to Convert to a Provisional Application	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.

RECEIVED
JUN 13 2003
TECHNOLOGY CENTER 2800

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Donald R. Studebaker Nixon Peabody LLP 8180 Greensboro Drive Suite 800 McLean, VA 22102
Signature	
Date	June 10, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Type or printed name	Linda C. Haynes
Signature	
Date	June 10, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313.



FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 446)

<i>Complete if Known</i>	
Application Number	09/662,004
Filing Date	September 14, 2000
First Named Inventor	Kazuichiro ITONAGA
Examiner Name	William M. Brewster
Art Unit	2823
Attorney Docket No.	740819-418

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)													
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None						3. ADDITIONAL FEES													
<input type="checkbox"/> Deposit Account: Deposit Account Number 19-2380		Large Entity Small Entity				Fee Description 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action 1251 110 2251 55 Extension for reply within first month 1252 410 2252 205 Extension for reply within second month 1253 930 2253 465 Extension for reply within third month 1254 1,450 2254 725 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fifth month 1401 320 2401 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Statement 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) _____													
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments										JUN 13 2003 RECEIVED TECHNICAL CENTER 8000									
<input checked="" type="checkbox"/> Charge any additional fee(s)																			
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.																			
FEE CALCULATION																			
1. BASIC FILING FEE														Fee Description					
Large Entity	Small Entity	Fee Code	Fee (\$)	Large Entity	Small Entity									Fee Code	Fee (\$)	Fee Description 1001 750 2001 375 Utility filing fee 1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee			
1001	750	2001	375	Utility filing fee										1051	130				
1002	330	2002	165	Design filing fee										1052	50				
1003	520	2003	260	Plant filing fee										1053	130				
1004	750	2004	375	Reissue filing fee		1812	2,520												
1005	160	2005	80	Provisional filing fee		1804	920*												
SUBTOTAL (1) (\$ 0)						(\$ 0)													
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE																			
Total Claims	Extra Claims	Fee from below	Fee Paid	Total Claims 32 -30** = 2 X 18 = 36 Independent Claims -3** = _____ X _____ = 0 Multiple Dependent X _____ = 0															
32	-30**	2	18																
SUBTOTAL (2) (\$ 36)						(\$ 36)													
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 410)																			
Certificate of Mailing or Transmission [37 CFR 1.8(a)] I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to Mail Stop Fee Amendments, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on June 10, 2003. Signature: <i>Linda C. Haynes</i> Name: Linda C. Haynes																			

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Donald R. Studebaker	Registration No. (Attorney/Agent)	32,815	Telephone	(703) 770-9300
Signature	<i>Donald R. Studebaker</i>			Date	June 10, 2003

SEND TO: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450